

10/27/09

U.S. Application No.: /

International Application No.: PCT/CN2003/000790

Atty Docket No.: LPTF10

Date: March 20, 2006

IAP20 Rec'd PCT/PTO 20 MAR 2006

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**TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE  
(DO/EO/US) CONCERNING A FILING UNDER 35 USC 371**

International Application No. : PCT/CN2003/000790  
International Filing Date : September 17, 2003  
Priority Date Claimed :  
Title of Invention : METHOD AND DEVICE OF MULTI-RESOLUTION VECTOR QUANTILIZATION FOR AUDIO ENCODING AND DECODING  
Applicant(s) for DO/EO/US : XINGDE PAN and WEIMIN REN

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1.  This is a **FIRST** submission of items concerning a filing under 35 USC 371.
2.  This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 USC 371.
3.  **This express requests to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21).**
4.  The U.S. has been elected (Article 31).
5.  A copy of the International Application as filed (35 USC 371(c)(2))
  - a.  is transmitted herewith (required only if not transmitted by the International Bureau).
  - b.  has been communicated by the International Bureau.
  - c.  is not required, as the application was filed in the United States Receiving Office (RO/US).
6.  An English language translation of the International Application as filed (35 USC 371(c)(2))
  - a.  is attached hereto.
  - b.  has been previously submitted under 35 U.S.C. 154(d)(4).
7.  Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))
  - a.  are attached hereto (required only if not communicated by the International Bureau).
  - b.  have been communicated by the International Bureau.
  - c.  have not been made; however, the time limit for making such amendments has NOT expired.
  - d.  have not been made and will not be made.
8.  An English language translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).
9.  An Oath of Declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10.  An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).

**Items 11 to 20 below concern document(s) or information included:**

11.  An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12.  An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13.  A Preliminary Amendment.
14.  An Application Data Sheet under 37 CR 1.76.
15.  A substitute specification.

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16. ( ) A power of attorney and/or change of address letter.

17. ( ) A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.

18. ( ) A second copy of the published international application under 35 U.S.C. 154(d)(4).

19. ( ) A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. (X) Other items or information:  
a. (X) International Search Report (Form PCT/ISA/210).  
b. (X) Return post card.

21. (X) The following fees are submitted:

		FEES
Basic national fee		\$ 300
Examination fee		\$ 200
Search fee		\$ 400
	<b>TOTAL OF ABOVE CALCLATIONS</b>	<b>\$ 900</b>

**AS FILED**

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEES
Total Sheets	46 - 100	= 0	× \$ 250	\$ 0
Total Claims	25 - 20	= 5	× \$ 50	\$ 250
Independent Claims	4 - 3	= 1	× \$ 200	\$ 200
If application contains any multiple dependent claims(s), then add			\$ 360	\$ 0
		<b>TOTAL OF ABOVE CALCLATIONS</b>	<b>\$ 450</b>	

(X) Applicant claims small entity status. See 37 CFR 1.27. \$ 675  
The fee indicated above are reduced by ½.

Processing fee of \$130.00 for furnishing the English translation later than 30 months from  
the earliest claimed priority date (37 CFR 1.492(f)) \$ 0

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The Assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31)	\$ 0	
	<b>TOTAL NATIONAL FEE</b>	<b>\$ 675</b>
	<b>TOTAL FEE ENCLOSED</b>	<b>\$ 675</b>

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U.S. Application No. / **10/1572769**

International Application No.: PCT/CN2003/000790  
Atty Docket No.: LPTF10

Date: March 20, 2006

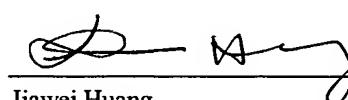
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A check in the amount of \$ 675 to cover the above fee is enclosed.  
 A check in the amount of \$ \_\_\_\_\_ to cover the Assignment fee is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the filing of the above national phase application, or credit any overpayment to Deposit Account No. 50-0710 (Order No. LPTF10). A duplicate copy of this transmittal is enclosed.

**PLEASE SEND ALL CORRESPONDENCE TO:**

**J.C. PATENTS**  
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**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Docket No.** : LPTF10  
**Applicant(s)** : XINGDE PAN ;  
WEIMIN REN ;  
**For** : METHOD AND DEVICE OF MULTI-RESOLUTION VECTOR  
QUANTILIZATION FOR AUDIO ENCODING AND DECODING  
**"Express Mail"** : EV 689973205 US  
**Mailing Label No.**  
**Date of Deposit** : March 20, 2006

I hereby certify that the accompanying

**Petition for Revival** of an International Application for Patent Designating the U.S. Abandoned Unintentionally Under 371 CFR 1.137(b); Transmittal in duplicate; A copy of International Application No. PCT/CN2003/000790 is enclosed; English translation of International application Specification in 36 pages; 10 sheets of Drawings; Preliminary Amendment; International Search Report (Form PCT/ISA/210); Checks for petition fee and national phase filing fee; Return prepaid postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jiawei Huang